

Express Mail Pel: EH949160965US

ocket No: JA9-96-016

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSISTANT COMMISSIONER FOR PATENTS Washington, D.C. 20231

Date: April 4, 1997

sir:

Fax:

Transmitted herewith for filing is the Patent Application of:

Inventor: Yasuhiro Kimura & Haruhiro Matino

Method for Driving Halftone Display for a Liquid Crystal

Display

Enclosed are:

x ___5__ sheets of drawings

x An assignment of the invention to International Business Machines Corporation w/assignment transmittal sheet

x A certified copy of a European application

An associate power of attorney

x A fully executed Declaration

An Form PTO-1449 and Prior Art

The filing fee has been calculated as shown below:

For:	# Filed:	Extra:	Rate:	FEE
Basic Fee				\$770.00
Total Claims	6	х 0	x 22	.00
Indep Claims	2	ж 0	ж 80	.00
() Multiple Dependent Claim Presented			+ 260	.00
			Total	\$ 770.00

- (x) Please charge my Deposit Account No. 09-0468 in the amount of: \$ 770.00 A duplicate copy of this sheet is enclosed.
- (x) The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 09-0468. A duplicate copy of this sheet is enclosed.
 - (x) Any additional filing fees required under 37 CFR § 1.16
 - (x) Any patent application processing fees under 37 CFR § 1.17.

Respectfully submitted,

James E. Murray - Attorney

Telephone: (914) 462-4763 Registration Number: 20,915 (914) 432-9601

Atty. Docket No. JA9-96-016

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of: Yasuhiro Kimura & Haruhiro Matino

Serial No.:

Filed:

Herewith

For:

Method for Driving Halftone Display for a Liquid Crystal Display

Group Art Unit:

Examiner:

BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

"Express Mail" label number: EH949160965US

Date of Deposit:

April 4, 1997

I hereby certify that the following attached paper or fee

1 Returnable Post card

1 Transmittal Letter (in triplicate)

1 17 Page Patent Application with attached Declaration (Executed)

5 sheets of drawings

1 Assignment with Recordation Cover Sheet (cover sheet in duplicate)

1 Certified Copy

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

James E. Murray

(Name of person mailing paper or fee)

(Signature of person mailing paper or fee)

NOTE:

Each paper must have its own certificate and the "Express Mail" label number as a part thereof or attached thereto. When, as here, the certification is presented on a separate sheet, that sheet must (1) be signed and (2) fully identify and be securely attached to the paper or fee it accompanies. Identification should include the serial number and filing date of the application as well as the type of paper being filed, e.g., complete application, specification and drawings, responses to rejection or refusal, notice of appeal, etc. If the serial number of the application is not known, the identification should include at least the name of the inventor(s) and the title of the invention

HOTE:

The label number need not be placed on each page. It should, howe placed on the first page of each separate document, such as, a new application, amendment, assignment, and transmittal letter for a fee, along application, amendment, assignment, and transmittal letter for a fee, along with the certificate of mailing by "Express Mail". Although the label number may be on checks, such a practice is not required. In order not to deface formal drawings, it is suggested that the label number be placed on the back of each formal drawing or the drawings be accompanied by a set of informal

drawings on which the label number is placed.

JA9-96-016

IN THE U.S. PATENT & TRADEMARK OFFICE

Applicant: Y. Kimura : GROUP ART UNIT 2774

Serial No. 08/832,640 : Examiner: R. Laneau

Filed: April 4, 1997 : September 15, 1999

Title: Method for Driving : James E. Murray

Halftone Display for a Liquid : 69 South Gate Drive

<u>Crystal Display</u>: Poughkeepsie, NY 12601

BATCH V89

SUBMISSION OF DRAWINGS

BOX ISSUE FEE
Assistant Commissioner for Patents
Washington DC 20231

ATTN: DRAFTSMAN

sir:

Please substitute the attached set of formal drawings for the set originally filed with the application.

No fee is required.

The Commissioner if hereby authorized to charge any fees which may be required under 37 CFR 1.16 and 1.17, or credit any overpayment to Deposit Account No. <u>50-0510/IBM</u>. A duplicate copy of this sheet is enclosed.

RESPECTFULLY SUBMITTED,

James E. Murray-Attorney Registration No. 20,915

Phone: 914-462-4763 Fax: 914-432-9601

s/N 08/832,640